

Transitioning away from gas powered leaf blowers for a quieter, healthier Arlington

What is Quiet, Healthy Arlington Proposing?

Complete phase out of gas powered leaf blowers by:

- March 2025 for commercial landscapers and the Town
- March 2026 for residents.

Summer season restriction

- During the transition period, May 2022- March 2025.
- During this period, gas powered leaf blowers would be allowed only
 March 15 May 31, and Sept 15 Dec 30, for spring and fall cleanups.

Enforcement through the Board of Health

Amendments to the Article as approved by the Select Board.

What's so bad about gas powered leaf blowers?

Extreme Noise

Damage to Health

Pollution

Climate Change



quiethealthyarlington.org

What about the landscapers?



Low noise, low emission commercial grade electric equipment is affordable and effective.



quiethealthyarlington.org

What about residents?

Consumer
Reports
current top
recommended
leaf blowers

Electric Handheld

\$65.00

Rating: 81

Gas Handheld

\$270.00

Rating: 78



Toro 51624



Stihl BG 86 C-E

https://www.consumerreports.org/products/leaf-blowers -29552/leaf-blower-29553/recommended/

What about the Town?



Bike Path



Parks and Fields



Schools

Why Now?



Our current bylaw is complicated to understand and enforce.

Once we understand the negative effects, we must act to protect public health.

There are now viable alternatives.

The climate crisis creates an imperative.

We envision a quieter, healthier Arlington for everyone!



quiethealthyarlington.org

Quiet Healthy Arlington's Proposed Amendments

- 1. Seasonal Restriction Dates
- 2. Commercial/Town Restrictions
- 3. Exception for Some Town Properties
 - 4. Residents Restrictions

<u>Amendment 1</u>: To amend the recommendation of the Select Board by adding the following change to Section 3.D.2 of Title V, Section 12 of the Town Bylaws:

To change "June 15" to "May 31" so that the amended bylaw would read, in part, as follows:

2. The use of gas powered leaf blowers is prohibited between June 15 May 31 and September 15th except in accordance with the following restrictions...

This change conforms to the May 31 dates proposed by the Select Board elsewhere.

<u>Amendment 2:</u> To amend the recommendation of the Select Board by adding the following change to Section D.2.A of Title V, Section 12 of the Town Bylaws:

To add language to this section so that it reads:

- (a) Commercial and Municipal Users Transition Period: May 31, 2022 March 15, 2025

 During the transition period, gas powered leaf blowers may be operated by commercial landscape companies and the Town only between the calendar dates of March 15th May 31st and September 15th December 30th, at the following times:
 - (i) Monday-Friday, 7:30 am 5:30 pm;
 - (ii) Saturday, 8 am 4 pm;
 - (iii) Use is prohibited on Sunday and Legal Holidays.

This change clarifies the dates of the seasonal restriction during the transition period, and that the seasonal restriction applies to Commercial Landscapers and the Town.

<u>Amendment 3:</u> to amend the recommendation of the Select Board by adding the following change to Section **D2(b)(i)** of Title V, Section 12 of the Town Bylaws:

To add the words "of an acre or more" so the amended bylaw would read, in part:

"The Town may use wheeled leaf blowers powered by four-stroke engines for the purposes of clearing the Minuteman Bikeway and other municipal property of an acre or more;

This change clarifies the intention of this restriction as approved by the Select Board

<u>Amendment 4:</u> to amend the recommendation of the Select Board by making the following two changes to D(2)(a), relating to Commercial and Town users, replace Section D (2)(c), of Title V, Section 12 of the Town Bylaws:

- A. Section D2a: to add language to the section so that it reads:
 - (c) Resident Users Transition Period: May 31, 2022 March 15, 2025

 During the transition period, gas powered leaf blowers may be operated by residents while on their own property

 only between the calendar dates of March 15th May 31st and September 15th December 30th, during the following times:
 - (i) Monday through Friday, 7:30 am 6 pm;
 - (ii) Saturday, Sunday and Legal Holidays, 8 am 4 pm.

This change clarifies the restrictions that apply to residents, and makes the format consistent with that proposed in Amendment 2

- B. Section D2c: to delete the following section:
 - a) The use of leaf blowers is prohibited on:
 - (i) Sundays and legal holidays;
 - (ii) Mondays through Fridays except between the hours of 7:30 a.m. and 5:30 p.m.; and
 - (iii) Saturdays except between the hours of 8:00 a.m. and 4:00 p.m.

This change removes a section that has been replaced by other statements of the days and hours of use.